

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28	(yanama near2 yutaka muramatsu near2 junichi).inv.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/14 10:39
L2	2	(first near2 cylindrical and second near2 cylindrical and hold\$4 near5 endoscop\$4).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 10:42
L3	2725	((623/1.11) or (623/1.12)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 10:46
S1	0	"10718188"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 13:30
S2	10	"718188"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 13:30
S3	3	((("20030083730") or ("5733267") or ("4653477"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 13:37
S4	2059	(623/1.11).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 13:42
S5	2408	((623/1.11) or (623/1.12)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 21:38
S6	4588	(fixed coupled affixed joined friction) with (endoscope or channel near3 endoscope)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 21:41
S7	14	S5 and S6	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 21:41
S8	1446	(inner pusher) near6 (endoscope channel near4 endoscope)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 21:47
S9	23	S5 and S8	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 21:47

S10	989	(fixed coupled affixed joined friction) with channel and channel near5 endoscope	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 21:48
S11	11	S5 and S10	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 21:48
S12	6	S11 not S7	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 21:48
S13	5786	(fix\$4 coupl\$4 affix\$4 join \$4 friction\$4) with (endoscope or channel near3 endoscope)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 21:55
S14	6122	(fix\$4 coupl\$4 affix\$4 join \$4 friction\$4) with (endoscope or channel near3 endoscope)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 21:55
S15	18	S14 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 21:55
S16	4	S15 not S7	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 21:55
S17	1752	endoscope near6 coupled	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 21:57
S18	657	S5 and (fixed coupled affixed joined friction) with (trocar access delivery)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 22:02
S19	422	S5 and (fixed coupled affixed joined friction) near6 (trocar access delivery)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 22:06
S22	10	("20030040735" "20040193180" "20050027305" "4921484" "5433723" "6077273" "6146415" "6623474" "6669714" "7011682").PN. OR ("7300454").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 22:13

S23	64	("5025778" "5026377" "5190058" "5201757" "5261889" "5290295" "5391172" "5458605" "5507768" "5534007" "5603698" "5690643" "5690644" "5817101"). PN. OR ("6146415"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 10:51
S24	64	("5025778" "5026377" "5190058" "5201757" "5261889" "5290295" "5391172" "5458605" "5507768" "5534007" "5603698" "5690643" "5690644" "5817101"). PN. OR ("6146415"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 10:54
S25	4	S24 and endoscop\$6	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 11:09
S26	259	track\$3 near4 endoscope	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 11:17
S27	0	track\$3 near2 "with" near4 endoscope	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 11:20
S28	0	(track\$3 move\$3 advanc \$4 retract\$3) near2 "with" near4 endoscope	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 11:21
S29	1669	endoscope near6 coupled	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 11:22
S30	5616	(623/1.11-1.18).ocls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 11:22
S31	8	S30 and S29	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 11:22
S32	2068	(623/1.11).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 11:44
S33	201	S32 and endoscop\$6	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 11:45
S34	2408	((623/1.11) or (623/1.12)).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 11:45

S35	236	S34 and endoscop\$6	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 11:45
S36	1	("6514261").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 15:40
S39	601	coupling near5 parallel near2 (wires lines)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/03 10:53
S40	0	coupling near5 parallel near2 (wires lines).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/03 10:54
S41	2	coupling near5 parallel near2 (wires lines tubes catheters).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/03 10:54
S42	2	coupling near5 parallel near2 (wires lines tubes catheters pipes).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/03 10:54
S43	14	(coupl\$4 connect\$4) near5 parallel near2 (wires lines tubes catheters pipes).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/03 10:55
S44	1	("20060100531").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/03 11:05

9/ 14/ 2009 10:50:56 AM

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